

Information regarding

LANtools Version 6.14

for LANCOM Routers and Wireless LAN Access-Points

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1. Introduction

The LANtools, consisting of LANconfig and LANmonitor, serve for the administration of all Wireless LAN Access Points and Routers. The at a time latest versions are available for all LANCOM products. You can download it for free at <http://www.lancom-systems.com>

This document describes the innovations within version 6.14 as well as the modifications since version 6.12.

Note

LANtools up to version 6.0x do still support the older Microsoft operating systems Windows95, Windows 98 and Windows NT 4.0. Subsequent LANtools versions will only support Windows 98 SE, Windows 2000, Windows XP and Windows 2003 Server.

2. New Features, Modifications and History

LANconfig modifications from 6.12.0003 -> 6.14.0006

Corrections/Modifications:

LANconfig:

- Improvements of the ISDN protocol check within the VoIP wizard.
- Configuration print may now be cancelled
- The internet wizard for ADSL access does no longer create unnecessary entries in the channel list

LANconfig modifications from 6.10.0016 -> 6.12.0003 LANmonitor modifications from 6.10.0013 -> 6.12.0004

Corrections/Modifications:

LANconfig:

- Enlarged main selection list, so that all configuration items can be viewed at a glance
- The authentication port of the radius server will no longer be automatically changed to "1"
- The setup wizards' selection box of the Business LAN R800+ will only show the VoIP-Wizard if the corresponding option is activated
- English help texts reworked

LANmonitor:

- The CRL state will not only be shown on existing VPN connections
- LANmonitor now shows the correct state of the ISDN interface

WLANmonitor:

- WLAN clients which are connected to an access point will now be refreshed continuously

LANconfig modifications from 6.06.0003 -> 6.10.0016
LANmonitor modifications from 6.06.0002 -> 6.10.0013

New Features:

LANconfig:

- Checking devices now working using HTTPS
- Communication protocol and retry rate individually selectable per device
- Device properties may now be edited via multi selection interface
- When using the setup wizard identical access data may now be used for T-DSL Business and ISDN backup

LANmonitor:

- Status of CRL is displayed
- Output of QoS information

WLANmonitor:

- Support for 2 WLAN interfaces

Corrections/Modifications:

LANconfig:

- Searching for devices on machines with more than one network adapter improved
- Registration of Dynamic VPN is again possible via LANconfig

LANmonitor:

- Devices connected via DynDNS may be monitored via LANmonitor again
- If LANmonitor is still active in the systray when shutting down Windows, the actual state will be restored after the OS reboot, so that all open LANmonitor windows will be shown after maximizing.